188	190
USER SELECTED CONTENT	GENERALIZED CONTENT
Speciality Sites AUTOMOTIVE BUSINESS EXCHANGE	**Specialty Sites** AUTOMOTIVE BUSINESS EXCHANGE GREAT COLLECTIONS HALF.COM (AN EBAY COMPANY)
Categories ANTIQUES & ART BOOKS, MOVIES & MUSIC	**Categories** ANTIQUES & ART BOOKS, MOVIES & MUSIC COINS & STAMPS COLLECTIBLES COMPUTERS DOLLS, FIGURES JEWELRY, GEMSTONES PHOTO & ELECTRONICS POTTERY & GLASS REAL ESTATEnew! SPORTS TOYS, BEAN BAG PLUSH EVERYTHING ELSE *ALL CATEGORIES...*

FIG. 9C

```
<generalized displayname="Generalized 1">
  <include>
     <atomic xhtmlsourceid="131" displayname="Automotive ">
       <content>
         <contentitem id="1" sourceid="131" displayname="Content Item">
            <pathelement type="html" order="1"/>
            <pathelement type="body" order="1"/>
            <pathelement type="table" order="2"/>
            <pathelement type="tr" order="1"/>
            <pathelement type="td" order="1"/>
            <pathelement type="table" order="1"/>
            <pathelement type="tr" order="2"/>
            <pathelement type="td" order="2"/>
            <pathelement type="font" order="1"/>
            <pathelement type="b" order="1"/>
            <pathelement type="a" order="1"/>
         </contentitem>
       </content>
       <attributes>
         <class value="10,20,30"/>
         <align value="left"/>
         <name value="Automotive"/>
       </attributes>
     </atomic>
```
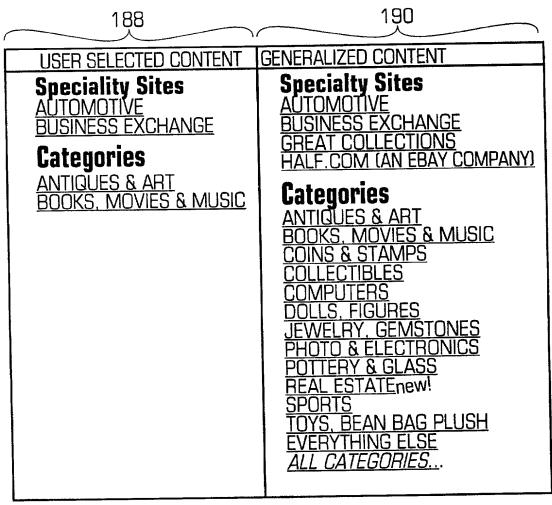
A₂   A₂

FIG. 10A₁

200

A_1 A_1

```
<atomic xhtmlsourceid="133" displayname="Business Exchange ">
  <content>
  <contentitem id="1"sourceid="133" displayname="Content Item">
    <pathelement type="html" order="1"/>
    <pathelement type="body" order="1"/>
    <pathelement type="table" order="2"/>
    <pathelement type="tr" order="1"/>
    <pathelement type="td" order="1"/>
    <pathelement type="table" order="1"/>
    <pathelement type="tr" order="2"/>
    <pathelement type="td" order="2"/>
      <pathelement type="font" order="1"/>
    <pathelement type="b" order="1"/>
    <pathelement type="a"  order="2"/>
    </contentitem>
  </content>
  <attributes>
    <class value="10,20,30"/>
    <align value="left"/>
    <name value="Business Exchange "/>
    </attributes>
    </atomic>
  </include>
</generalized>
```

FIG. 10A$_2$